IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. 10/591.140 Electronically filed by Sally Sorensen on

May 14, 2010

Confirmation No.

: 4288

Philip Wilson Howard et al. Applicant(s)

Filing Date

: 1/8/2007

: BIARYL AMINO ACIDS AND Title THEIR USE IN DNA BINDING

OLIGOMERS

TC/A.U.

: 1626

: Valerie Rodriguez-Garcia Examiner

Docket No.

: 065435-9083-US00

Customer No.

23510

AMENDMENT AND RESPONSE UNDER 37 CFR 1.116

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed on January 19, 2010, which was made final, and the Advisory Action mailed on March 25, 2010, Applicants respectfully request reconsideration and withdrawal of the rejections in view of the amendments and remarks presented below. Please amend the application indicated herein. Applicants respectfully submit that the amendments are proper as they place the application in better condition for appeal.

The period for response has been extended to May 19, 2010, by the Petition for One Month Extension of Time and required fee submitted herewith. Please charge any fees required for entry of this response, or credit any overpayment, to Deposit Account No. 13-3080.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 7 of this paper.